

THE ANTENNAS OF RADIO - SCIENTIFIC EXPEDITIONS

DIVISION OF



GIOVANNINI
ELECTRO-MECHANICS

i5JVA
FLORENCE - ITALY



CONFIRMING QSO WITH *KD20V*

DATE			GMT	BAND	2 WAY	R.S.T.
DAY <i>15</i>	MONTH <i>12</i>	YEAR <i>96</i>	<i>17</i>	<i>80</i>	SSB-CW	<i>5/9</i>

☐ TNX QSL ☐ PSE QSL 73 DE *Carlo*

ANTENNA SYSTEMS:

☐ MODEL HF 7540/A GIOVANNINI E. FOR 2 BAND 3.8 - 7MHz

	NUMBER OF ELEMENTS	GAIN	FRONT TO SIDE	FRONT TO BACK	BOOM LENGTH
3.8	3	6.5 dB	15 dB	10 dB	24 m.
7	5	9.5 dB	40 dB	20 dB	24 m.

- FULL SIZE IN 7 END REDUCED SIZE IN 3.8

- TWO - GAMMA MATCH

- POWER: 1.2 KW 3.8 - 4 KW 7

- WEIGHT: Kg. 370

- ANTENNA ON 30 m. HIGH TCA 30/MM GIOVANNINI E.
TOWER SYSTEM WITH SLIDING ANTENNA-HOLDER LIFT.

☐ 3.8 MHz RADIATING TOWER GIOVANNINI E. SYSTEM;
H. 19 m. MAXIMUM POWER 20 KW.

☐

☐

RTX



GIOVANNINI ELECTRO-MECHANICS.

RADIO-SCIENTIFIC EXPEDITIONS DIVISION

VIA E. MATTEI 9 - 50039 VICCHIO (FLORENCE) ITALY

Giovannini Electro-mechanics is a small manufacturing company specialized in the designing and construction of:

☐ Professional rotators with worm-screw reductions and crown-wheels, for the moving of medium-large-sized antennas, completed with control units and distance pointing, in various models.

☐ Self-carrying and wind-braced towers in various models for radio-antennas.

☐ Towers and masts equipped with an antenna-stand and rotator, sliding along the structure to facilitate the installation and maintenance of antennas.

☐ One-thread 6 type nylon ropes for wind-bracings and various accessories for towers, steel clamping-ware.

☐ Antenna systems in general and 1,5 to 30 MHz radiating towers in particular.

Furthermore, Giovannini Electro-mechanics supplies with consultation and complete design of HF medium-large-sized antenna systems for short-medium-long distance communications.